ATTORNEY DOCKET NUMBER: 2336-231

Sir:						
Transmitted here	ewith for filing is	the Utility p	patent applicat	ion of:		PTC
INVENTOR (S):	Hyun Kee LE	EE; Yoon Shik HONG; and Sung Jun LEE				
FOR: MULTI-CHANNEL VARIABLE OPTICAL ATTENUATOR AND FABRIC METHOD THEREOF						CATION C
9 shee Claim of Claim of Change Information Return	ment with PTO For nary Amendment ation Disclosure St e of Address Receipt Postcard	wings attorney 5 U.S.C. § orm 1595 atement, PT	119 and Certif	ied Copy of Priority	Document	č
The filing fee is calculated as show			FILED	NO. EXTRA	RATE	AMOUNT
Total Claims		17	MINUS 20	0	x \$18 =	\$0
Independent Claims		4	MINUS 3	1	x \$ 86 =	\$86.00
		If multiple dependent claims are presented, add \$ 290.00				
	Basic Fee					\$770.00
	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					
	Total of above calculation					\$856.00
						\$40.00
					TOTAL FEE	\$896.00
The Commis application for Number 07-	iling fees and proce	horized to c ssing fees un ed to cover th	harge any additi nder 37 C.F.R. §	closed. ional fees associated with 1.16 and 1.17, or cred Respectfully submitted LOWE HAUPTMAN	it any overpayment t , , GILMAN & BERN	o Deposit Accour

1700 Diagonal Road Suite 300, Alexandria, Virginia 22314 (703) 684-1111 BJH/klb (703) 518-5499 Facsimile Date: December 15, 2003